

# EAST Search History

- 10 / 780,436

| Ref # | Hits  | Search Query                 | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|------------------------------|---|------------------|---------|------------------|
| L2    | 5     | "10/780,436"                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:18 |
| L3    | 5     | 2 and arylamine              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:23 |
| L4    | 22    | michele.in. and ricks.in.    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:23 |
| L5    | 158   | tukaram.in. and hatwar.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:23 |
| L6    | 32    | jeffrey.in. and spindler.in. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:23 |
| L7    | 27    | lelia.in. and cosimnescu.in. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:24 |
| L8    | 205   | 4 5 6 7                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:24 |
| L9    | 95    | 8 and anthracene             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:24 |
| L10   | 92    | 9 and dopant                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:24 |
| L11   | 31871 | white.clm.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:24 |
| L12   | 61    | 11 and 10                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/24 14:24 |

## EAST Search History

|     |    |  |   |    |    |                  |
|-----|----|--|---|----|----|------------------|
| L13 | 9  | (arylamine or npb).clm. and l12  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/03/24 14:25 |
| L14 | 4  | 13 and \$anthracene.clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/03/24 14:26 |
| L15 | 4  | (blue and (yellow or orange or red)).<br>clm. and l14  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/03/24 14:32 |
| L16 | 28 | ((npb or \$arylamine or \$phenylamine<br>or phenylamino\$) and (anthracene or<br>monoanthracene or<br>\$phenylanthracene) and (blue or<br>\$styrylamine or \$perylene or<br>blue-emitting or boron) and (red or<br>orange or yellow or rubrene or<br>naphthacene) and (device or OLED or<br>electrolumine\$ or electro-lumine\$ or<br>luminesc\$ or opto-electr\$) and<br>(doping or dopant or guest) and (host<br>or mixed or mixture or gradient or<br>region)).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/03/24 14:36 |
| L17 | 25 | 16 not 15  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/03/24 14:36 |